

Country :  
Category :

Abstr. Jour. :

Author :  
Institut. :  
Title :

Orig. Pub. :

Abstract :  $\text{Ba}(\text{OH})_2$  is used at  $50^\circ$  as in the method of Eymarin and Ditrin. Furthermore, a direct titration of the excess periodic acid is carried out while substituting thiosulfate for arsenous acid, which is more convenient for work in control laboratories. The results of the comparative investigations of pure solutions with a known content of glycerol and of inverted sugar, and also of the sweet wines of Romania, showed that the proposed method unites the advantages of both of the original methods. It gives quick

Card: 2/3

*Teodorescu, St.*

H.

RUMANIA/Fermentation Industry.

Abs Jour : Ref Zhur - Khimiya, No 19, 1958, 65790

Author : Teodorescu St, Basamc C, Popa Ecaterina

Inst :

Title : The Production of Table and Sweet Wines from Grapes of Hybrids of Direct Producers.

Orig Pub : Gradina, via si livada, 1957, 6, No 9, 28-30

Abstract : The best table wines from the grape types Otello, Ananas and Noakh are obtained with a prreparation of 20 g/100 l SO<sub>2</sub>, 100 g of charcoal and 200 g of bentonite, of sweet wines with the preparation of 15 g/100 l SO<sub>2</sub>, with heating to 45° (15min,) and, after cooling and the addition of yeasts (when the wine contains a concentration of 2-4% of alcohol), with the introduction of alcohol to a concentration of 15% and of sugar to 100 g/l.

Card 1/1

RUMANIA / Chemical Technology. Fermentation Industry. H-27

Abs Jour: Ref Zhur-Khimiya, No 23, 1958, 79289.

Author : Teodorescu, St., Basamac, C., Popa, E.

Inst : Not given.

Title : The Elimination of a Predisposition to Sickness  
in Wines from Hybrids of Direct Producers.

Orig Pub: Gradina via si livada, 1958, 7, No 3, 15-18.

Abstract: In the wines from the hybrids of direct producers one year after they have been treated with sulfur dioxide (20 grams/hectoliter) plus charcoal (100 grams/hectoliter) plus colloidal bentonite (200 grams/hectoliter), the content of volatile acids was increased in brands Noax, Ananas and Otello by 33.5 and 5% respectively [sic]. In the fermentation with an addition of 10% of husks from "noble" grape varieties and the treatment with SO<sub>2</sub> (15 grams/hectoliter), the content of volatile

Card 1/2

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RUMANIA / Chemical Technology. Fermentation Industry. H-27

Abs Jour: Ref Zhur-khimiya, No 23, 1958, 79289.

Abstract: acids increased by 94% for wines of the Noax brand. With the addition of worm-wood, the content of volatile acids in wines of Noax and Otello brands [was increased?] by 59 and 27% respectively [sic]; It did not change in wines of the Ananas brand, whereas in control samples the content of volatile acids for the brands Noax, Ananas and Otello comprised 293, 178 and 94%, whereby in all the wines the treatment with SO<sub>2</sub>, charcoal and bentonite caused a decline in the total nitrogen content by 8-71%, in a phosphate residue by 20-42%, and manganese by 0-10%.

Card 2/2

~~TEODORSCU, Sanda~~  
GOLAESCU, Maria, Dr.; ~~TEODORSCU, Sanda, dr.~~; SPINER, Frina, dr.;  
RADACOVICI, Silvia, dr.

Results of chloramphenicol, chlorpromazine and isoniazid  
in therapy of uncomplicated convulsive whooping-cough. Med.  
int., Bucur. 9 no.4:544-556 Apr 57.

1. Lucrare efectuata in clinica de boli infectioase I.M.F.  
Bucuresti (prof. M. Voiculescu).

(WHOOPING COUGH, ther.

chloramphenicol, chlorpromazine & isoniazid, comparative  
results)

(CHLORAMPHENICOL, ther. use

whooping-cough, comparison with chlorpromazine &  
isoniazid)

(CHLORPROMAZINE, ther. use

whooping cough, comparison with chloramphenicol &  
isoniazid)

(ISONIAZID, ther. use

whooping cough, comparison with chloramphenicol &  
chlorpromazine)

NICOLESCU, Nicolae; CARUNTU, Florin; CAMUESCU, Victoria; VASILIU, Mircea;  
TEODORESCU, Sanda; VALERIU, Anca; LAMBA, Nicolae

A sporadic case of Q fever diagnosed radiologically and confirmed serologically (6 cases). Cas.lek.cesk 100 no.34:1075-1078 25 Ag '61.

1. I a II klinika infekcnich chorob, Bukurest, reditele prof. dr. M. Voiculescu a prof. dr. M. Bals.

(Q FEVER diagnosis)

TEODORESCU, St.D.

Construction of image axes corresponding to a sight direction given according to the object. Bul stiint polit Cluj 6:95-101 '63.

1. Institute of Architecture, Bucharest.

TEODORESCU, T

RUMANIA/Virology - Viruses of Man and Animals.

D-3

Abs Jour : Ref Zhur - Biologiya, No 7, 10 April 1957, 26131  
Author : Elias, Brukner, Marinesku, Brikman, Fridman, Teodoresku,  
Spiner.  
Inst :  
Title : Clinical Forms of Infectious Hepatitis among Children  
and Their Relation to Age.  
Orig Pub : Pediatria, 1956, 5, No 2, 168-183.  
Abst : No abstract.

Card 1/1

TEODOR RUCU, IALIANU,  
GOLTESCU, Maria; ~~TELEBOROSCI, E. I. IANAI~~ STANCIU, Zenovia; BULEBU, Ana

Changes in clinical forms of infectious diseases caused by antibiotics and chemotherapeutics; various aspects. I. Probl. ter., Bucur. 6:41-60 1957.

(ANTIBIOTICS, their use

meningitis, streptoc. infect. & typhoid fever, causing anemia, cardiovasc. disord., enteritis, psychoses & other side-eff.)

(MENINGITIS, therapy

antibiotics & chemother., causing anemia, cardiovasc. disord. & neurol. & other compl)

(STREPTOCOCCAL INFECTIONS, therapy

antibiotics, causing meningitis, otitis, cerebral abscess & other side-eff.)

(TYPHOID FEVER, therapy

antibiotics, causing anemia, cardiovasc. & neurol. disord. & psychoses.)

TEODORESCU T.  
GOIAESCU, M.; TEODORESCU, T.; STANCIU, Z.; BULBUC, A.

Changes in the clinical forms of infectious diseases caused by antibiotics.  
II. Various aspects; whooping-cough; diphtheria; fungus diseases. Probl.  
ter., Bucur. no.7:19-28 1957.

(WHOOPIING\*COUGH, therapy  
antibiotics, results)

(DIPHTHERIA, therapy  
antibiotics, results)

(MONILIASIS, case reports  
Candida albicans infect. in child treated with antibiotics)

TEODORESCU, TATIANA, dr.

BRUCKNER, Silvia, Dr.; TEODORESCU, Tatiana, dr.; TEODORESCU, Geta, dr.;  
TAINDEL, Cl., dr.; RADULESCU, Alice, dr.; STERESCU, Lelia, dr.

Clinical and therapeutic aspects of grave staphylococic infections  
in children. Med. int., Bucur. 9 no.4:581-593 Apr 57.

1. Lucrare efectuata in Clinica de boli contagioase I.M.F. (prof.  
M. Voiculescu).

(MICROCOCCAL INFECTIONS, in inf. & child  
pathol. & ther. of Micrococcus pyogenes infect.)

DANIIL, P.; BRUCKNER, S.; RAJULESCU, A.; BRICMAN, B.; FRIEDMAN, L.; TEODORESCU, T.;  
CIUREZU, V.; SPINER, F.; TAINDEL, Cl.; STERESCU, L.; VASILIU, P.

Studies of the presence of pathogenic staphylococci in hospitalized patients of contagious diseases; incidence of staphylococcic complications after antibiotic therapy. Med. int., Bucur. 9 no.12:1821-1828 Dec 57.

1. Clinica de boli contagioase I.M.F. Bucuresti, Spitalul "Colentina"  
(director prof. M. Voiculescu)

(COMMUNICABLE DISEASES, in inf. & child  
ther., antibiotics, develop. of resist. & subsequent  
micrococcal compl.)

(MICROCOCCAL INFECTIONS, in inf. & child  
develop of antibiotic-resist. infect. after antibiotic  
ther. of contagious dis.)

*TEODORESCU, T.*  
ELIAS, H., (Lecturer); BRUCKNER, S.; MARINESCU, Gh.; BRIKMAN, B.; FRIEDMAN, I.;  
TEODORESCU, T.; SPINER, F.

Clinical forms of epidemic hepatitis in children, according to age.  
Rumanian M. Rev. 2 no.1:35-36 Jan-Mar 58.  
(HEPATITIS, INFECTIOUS, in inf. & child  
classif. of clin. forms according to age, statist.)

PAUNESCU-PODEANU, A.; TEODOREANU, T.

Research on the role of tissue resistance in pathogenesis of  
cardiac edema. Probl. card., Bucur. 4:45-52 '59.  
(HEART FAILURE, CONGESTIVE, physiology)

TEODOREANU, T., dr.; OPROIU, A., dr.; GUTA, Georgeta, dr.

Problems of differential diagnosis in constrictive pericarditis  
and constrictive cardiopathies. Med. int., Bucur. 11 no. 11: 1719-  
1730 N '59.

1. Lucrare efectuata in Clinica medicala, Spitalul "Bernat Andrei",  
Bucuresti.  
(PERICARDITIS, diagnosis)

ILIESCU, C.C., Prof.; TEODOREANU, T., dr.; PETRESCU, R., dr.

Chronic exudative pericarditis. Med. intern., Bucur. 11 no.5:  
683-690 '60.

1. Lucrare efectuata in Clinica medicala, Spitalul "Bernat Andrei",  
Bucuresti.  
(PERICARDITIS)

TEODOREANU, T.dr.; PARASCHIV, L. Hagi, dr.

Marginal notes on a case of endo-myocardial sclerosis. Med.  
Intern., Bucur. 11 no.5:777-782 '60.

1. Lucrare efectuata in Clinica medicala a Spitalului "Bernat  
Andrei", Bucuresti.

(ENDOCARDIUM diseases)  
(MYOCARDIUM diseases)

VOICULESCU, M., prof.; BRUCNER, Silvia, conf.; TEODORESCU, Tatiana, dr.;  
LOBEL, Rebecca, dr.

Meningitis with ECHO virus. First case virologically identified  
in the R.P.R. Med. int., Bucur. 12 no.1:93-95 Ja '60.

1. Clinica I de boli contagioase I.M.F. Bucuresti.  
(MENINGITIS etiology)  
(VIRUS DISEASES)

BRUCKNER, Silvia, conf.; TEODORESCU, Tatiana; ZAHARIA, Valeria

Peculiar aspect of some staphylococcal meningitis. Microbiologia  
(Bucur) 6 no.1:31 Ja-F '61.

\*

BRUCKNER, Silvia, conf.; TEODORESCU, Tatiana, dr.; IOANESI, Iulia, dr.;  
TEODORESCU, G., dr.; CONSTANTINESCU, S., dr.; COTARCEA, S., dr.;  
ISPADESCU, C., chimiste; GARIBALDI, A.

The role of bacterial superinfection in the evolution of epidemic  
hepatitis. Med. intern. 14 no.4:423-432 Ap '62.

1. Lucrare efectuata in Clinica de boli infectioase nr. 1, I.M.F.  
(director: prof. M. Voiculescu).

(HEPATITIS, INFECTIOUS) (STAPHYLOCOCCAL INFECTIONS)  
(STREPTOCOCCAL INFECTIONS) (PNEUMONIA) (OTITIS MEDIA)

BRUCKNER, Silvia, conf.; TEODORESCU, Tatiana, dr.; TEODORESCU, Geta, dr.;  
IOANESI, Iulia, dr.; CONSTANTINESCU, Sanda, dr.; COTARCEA, Sofia, dr.;  
IZBASESCU, Aretia, chimist; GARIBALDI, Anastasia, chimist

Investigations concerning the factors determining the evolution of  
epidemic hepatitis in children. The role of viral superinfections.  
Med. intern. 15 no.2:179-184 F '63.

1. Lucrare afectuata in Clinica de boli contagioase I.M.F., Bucuresti.  
(HEPATITIS, INFECTIOUS) (MEASLES) (MEASLES, GERMAN)  
(CHICKENPOX) (MUMPS) (RESPIRATORY TRACT INFECTIONS)  
(VIRUS DISEASES)

33409

9,2575 (1055, 1113)

R/002/62/000/002/001/003

9,2576 (1532, 1534)

D272/D302

AUTHOR: Teodorescu, T., Engineer

TITLE: The hyperboloid of engineer Garin?

PERIODICAL: Stiintă si tehnică, no. 2, 1962, 6-8

TEXT: After outlining the phenomenon of electromagnetic energy emitted by the hydrogen atom, when an excited electron returns to its normal energy level, other atomic energy-emitting processes are described briefly to illustrate the wide range of wave length of possible electromagnetic emissions. It is further shown how a coherent and monochromatic beam of radiation is obtained when ionized chromium atoms are introduced into a crystal of ruby. The operation of this maser is explained by the irradiation of the crystal with electromagnetic waves corresponding to green light, thus raising the majority of the chromium ions into the excited state in the highest energy level; from this state they return slowly to a medium level, in which they can rest for a prolonged period, but from which they return instantaneously to the lowest energy level, if irradiated by a weak red light of 6900 Å through a small orifice left in a Ag  
Card 1/2

The hyperboloid of ...

33409  
R/002/62/000/002/001/003  
D272/D302

film covering the ruby. This return is accompanied by emission of electromagnetic energy of  $6900 \text{ \AA}$ ; the weak red signal caused the development of a chain reaction, as the energy emitted by one excited Cr atom triggers the de-excitation of another, resulting finally in a very powerful red light which passes through the thin Ag film. Mentioned also are the masers for emission of millimeter waves and "irasers" for emission in the infrared. It is reported that a maser beam of red light was focussed to a diameter of 60 m at a distance of 40 km. The possibilities of these quanta generators are surveyed mentioning, primarily, advantages in very long distance telecommunications, extremely rapid calculating machines capable of  $10^{13}$  operations per second, simultaneous transmission of thousands of television programs by one station, and deeply penetrating red beams of 1 micron diameter, in which the light pressure reaches  $10^6$  atmospheres. There are 5 figures. X

Card 2/2

TEODORESCU, T.

1. From the Battle of the Union of Working Youth Under the Leadership of the Party, 1922-1927; pp 3-5.
2. One of the thousands of youngsters; I. 74; pp 5.
3. The day of the battle of working youth.
4. The day of the first plans; pp 6.
5. [The day of the first plans]; pp 6.
6. The character of the first plans; pp 6.
7. The character of the first plans; pp 6.
8. The character of the first plans; pp 6.
9. The character of the first plans; pp 6.
10. The character of the first plans; pp 6.
11. The character of the first plans; pp 6.
12. The character of the first plans; pp 6.
13. The character of the first plans; pp 6.
14. The character of the first plans; pp 6.
15. The character of the first plans; pp 6.

14

TEODORESCU, T., ing.; MOLEA, M., ing.

The birth of elements. St si Teh Buc 14 no.5:26-27 My '62

COSTESCU, D., ing.; VLADANU, M., ing.; TEOIORESCU, T., ing.

Study on the joining of profiles in synthetic polymers  
by the thermoplastic fastening method. Rev constr si  
mat constr 16 no. 1:31-35 Ja '64.

"APPROVED FOR RELEASE: 07/16/2001

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APPROVED FOR RELEASE: 07/16/2001

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**APPROVED FOR RELEASE: 07/16/2001**

**CIA-RDP86-00513R001755310007-2"**

TEODORESCU, Valeriu, ing.

Documentation for agricultural and zootechnic constructions.  
Constr Buc 15 no.688:1 16 Mr '63.

1. Din Trustul central.

ENACHESCU, Mariana; SEGALL, Solomon; SION, Cornelia; TEODORESCU,  
Vasile; CEAUSU, Valeriu

Psychic compensation of hypoacusia of aeronautic personnel,  
Rev psihologie 9 no.2:273-290 '63.

CARAPANCEA, M.; POPESCU, M.; PINTILIE, I.; STOIAN, M.; TEODORESCU, V.;  
STEFAN, M.

Modifications of visual accomodations under the conditions of hypo-  
barism in the high-altitude pilots. Studii cerc fiziol 6 no.1:  
129-139 '61. (EEAI 10:9)

1. Institutul de fiziologie normala si patologica "Prof. Dr. D.  
Danielopolu" al Academiei R.P.R., Catedra de fiziologie a Institutu-  
lui de medicina si farmacie Bucuresti si Centrul medical de aviatie.

(EYE) (ATMOSPHERIC PRESSURE) (ALTITUDE, INFLUENCE OF)

TEODORESCU, Victor

Removing the slag and rust from the plates used in the construction of ship hulls. Technoeconomic aspects. Metalurgia constr mas 13 no.12: 1043-1048 N '61.

NICOLAU, C.T., prof.; APATEANU, V., dr.; GRIGORIU, G., dr.; POPOVICI, C., dr.  
BIRZU, I., conf.; NECULA, V., dr.; GINCOLD, N., dr.; JOVIN, I., dr.  
GRIJOTTI, Florica, colaborator teh.; TEODORESCU, Viorica, colaborator teh.

Observations on technics of collection, preservation and administration of autologous bone marrow after radiotherapy and chemotherapy in neoplastic diseases. Med. intern. 15 no.12: 1417-1423 D'63.

1. Membru corespondent al Academiei R.P.R. (for Nicolau). 2. Centrul de hematologie (for Popovici). 3. Spitalul "Prof.dr. I. Cantucuzino" (for Necula). 4. Spitalul "Vasile Roaita" (for Jovin).

\*

LATCU, D., prof. (Hunedoara); PETRESCU, N., prof. (Tg. Carbuaresti); CERCHEZ, Mihai; ZENEMBISI, I., prof. (P. Neamt); TEODORESCU, Voltaire ( P. Neamt); IONESCU-TIU, C.; TOMESCU, Ion (Bucaresti); DUMITREASA, Gh. (P. Neamt); MIHAILESCU, D., prof. (Pitesti); DUMITRU, Acu (Cluj); LEONTE, Alexandru (Bucaresti); ANGHELACHE, Tudorica (Bucaresti); POPA, Al. (Pucioasa); BRINZANESCU, V. (Bucaresti); LUSTIG, Gh. (Bucaresti); ISAC, E. (Tg. Jiu); LEVIN, Alexandru (Tallin, U.S.S.R.); SIMION, A. (Bacau); AVADANEI, Cornelia ( P. Neamt); SIMIONESCU, Gh.D.; FLONDOR, Elena, (Bucaresti)

Proposed problems in mathematics. Gaz. mat B 15 no.4:172-177  
Ap '64.

*TEODORESCU-EXARCU, I.*

RUMANIA / Human and Animal Physiology. Excretion. T

Abs Jour: Ref Zhur-Biol., No 9, 1958, 44457.

Author : Radulescu, I.; Dinischiotu, G. T.; Maugsch, C.;  
Ionescu, C.; Teodorescu-Exarcu, I.

Inst : Not Given.

Title : Investigation of the Renal Function in Industrial  
Lead Poisoning.

Orig Pub: Med. interna, 1957, 9, No 5, 724-736.

Abstract: Glomerular filtration and the urea clearance coefficient were depressed 25% of patients with occupational Pb poisoning (more frequent during lead colic). Slight Na retention in the blood was observed in those patients. The disturbance of

Card 1/2

RUMANIA / Human and Animal Physiology. Excretion. T

Abs Jour: Ref Zhur-Biol., No 9, 1958, 44457.

Abstract: the renal function was a result of vascular spasm under the effect of Pb. The renal function returned to normal with the improvement of the clinical condition of the patients.

Card 2/2

86

TEODORESCU-EXARCU, I.; IONESCU, C.; CLOPOTARU, Margot.

Action of the central-nervous system upon coagulation. Note IV  
Influence of narcosis on the time of generation of thromboplastin;  
the Biggs-Douglas Test. Studii cerc fiziol 4 no.4:559-568 '59.  
(EEAI 9:9)

1. Catedra de fiziopatologie, Institutul medicofarmaceutic,  
Bucuresti.

(NERVOUS SYSTEM)

(NARCOSIS)

(THROMBOPLASTIC SUBSTANCES)

BALAN, Maria, dr.; IONESCU, Nicon, dr.; TEODORESCU-FRUMOSU, Sanda, dr.

Considerations on a case of basophilic leukemia. Med. inter., Bucur  
13 no.3:459-463 Mr '61.

1. Lucrare efectuata in Spitalul din Turmu Magurele.  
(LEUKEMIA case reports) (BASOPHILS)

RUMANIA/General Biology. General Hydrobiology. B-6

Abs Jour : Ref Zhur-Biol., No 16, 1958, 71674

Author : Teodorescu-Leonte, Rodica; Leonte, Vasile;  
Dumitre, Matei; Soileanu, Bona

Inst : Institute of Piscicultural Research.

Title : Investigation of the Network of the Razelm-Sinoe Lakes during 1950-1952.

Orig Pub : An. Inst. cercetari piscic., 1956, 1 (4),  
1-50

Abstract : Origin and evolution of the Razelm-Sinoe Lakes system, and the geomorphological, climatic and hydrographic features of this network of reservoirs are described. Hydrochemical and hydrobiological characteristics of the lakes as a fishery area are given.

Card : 1/1

TEODORESCU-TINTEA, C.

Utilization of the radioactive cell for the detection of fire on board an airplane. p. 20.

ARIPILE PATRIEI

Vol. 2, no. 5, May 1956

Rumania

Source: EAST EUROPEAN LISTS Vol. 5, no. 10 Oct. 1956

TEODORESCU-TINTEA, C

TECHNOLOGY

PERIODICAL: REVISTA TRANSPORTURILOR, Vol. 5, no. 12, Dec. 1958

TEODORESCU-TINTEA, C. General considerations on the traction-reversing gear  
of the airplane jet-propelled motors. p. 557

Monthly List of East European Accessions (EEAI), LC Vol. 8, no. 4  
April 1959, Unclass

TEODORESCU-TINTEA, C.

The influence of atmospheric conditions on the performances of turbo-reactors at a fixed point. p. 31.

REVISTA TRANSPORTURILOR. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din Romania si Ministerul Transporturilor Rutiere, Navale si Aeriene) Bucuresti, Rumania. Vol. 6, no. 1, Jan. 1959.

Monthly List of East European Accessions (EEAI) IC, Vol. 8, no. 7, July 1959

Uncl.

88324

R/002/60/000/012/002/003

A125/A026

26.1130

AUTHORS: Teodorescu-Tintea, C., Zăgănescu, Fl., Engineers

TITLE: Lenticular Aerodynes

PERIODICAL: Știință și Tehnică, 1960, No. 12, pp. 20 - 21

TEXT: The article deals with lenticular aerodynes and their principle of operation. Brief reference is made to the first jet aircraft designed by the Rumanian engineer H. Coandă in October 1910, and to the advantages of circular wings. The propulsion and lifting of lenticular aerodynes can be accomplished by the "Coandă-effect", which is explained as follows: the jet emitted from the nozzle drives the particles of the surrounding medium where no flap is existing and also the particles of the fluid field located between the jet and the flap. If the jet is long enough, a depression is produced which deflects the jet in the direction of the flap. By using this depression phenomenon, Coandă has defined a new lifting method which consists in the production of such a depression on the upper side of the wing. The lenticular aerodyne is a perfect disc (circular wing) having the passenger cabin right in the center. Between the edge and the cabin there are four nozzles, symmetrically arranged on the axes of the wing. By forcing a jet of compressed air or gas through the nozzle, the Coandă effect appears lifting the air-  
Card 1/2

83324

R/002/60/000/012/002/003  
A125/A/26

Lenticular Aerodynes

craft. The lenticular aerodyne is equipped with a gyroscope, located in the lower center of the wing. Forward flying is accomplished by tilting the aerodyne, similar to the blades of a helicopter. Changes in direction are achieved by modifying the jet pressure. The aerodyne can move in every direction and even hover in the air. Finally, the authors mention the utilization possibilities of aerodyne. There are 6 figures. X

Card 2/2

TEODORESCU-TINTEA, Const., ing.

Noise produced by free jets. Rev transport 8 no.10:438-442 '61.

1. Membru al Comitetului de redactie "Revista transporturilor".

TEODORSCU-TINTEA, G., ing.

H. Coanda, an eminent Rumanian scientist and inventor. Rev  
transport 9 no.5:194-198 My '62.

TEODORESCU-TINTEA, C., ing.

On the determination of gas and dynamic forces stressing the Coanda slot. Rev transport 9 no.10:449-453 0 '62.

TEODORESCU-TINTEA, Ch., ing.

Noise generated by the impulse duct engines and the classic methods of reducing it in the test stands. Rev transport 9 no. 3: 107-115 Mr '62.

TEODORESCU-TINTEA, Constantin, ing.

Theoretical considerations on the Coanda effect. Rev transport  
10 no.6:241-246 Je '63.

TEODORESCU-TINTEA, Constantin, ing.

Causes which produce blade braking of turbines of the turbojet aircrafts. Rev transport 10 no.10:460-469 0 '63.

TEODORESCU-TINTEA, Constantin, ing., candidat in stiinte tehnice;  
OROVEANU, Matei, ing.

On some peculiarities of modern aircraft. Rev transport 11  
no.2:61-66 F '64.

TEODORESCU-TINTEA, Const., ing., candidat in stiinte tehnice

Use of some aeroreactive engines no longer serving aviation  
but useful for the Rumanian economy. Pt. 1. Rev transport  
11 no. 6:262-270 Js '64.

TEODORESCU-TINTEA, Constantin, ing., candidat in stiinte tehnice

Special features of Rumanian runways covered with snow  
and ice. Rev transport ll no.10:443-448 0 '64.

TEODORESCU-MINTEA, Constantin, ing., candidat in stiinta tehnice

Present methods for removing snow, ice, and dirt from railways.  
Rev transport II no.12:535-540 3 '64.

TEODORESCU-TINTEA, C.

On the flow of plane jets in the neighborhood of some solid walls with divergent profile; the Coanda effect. Studii cerc mec apl 16 [i.e. 15] no.3:585-610 '64.

1. Submitted October 12, 1963.

TEODORESCU-TINTEA, C., ing., candidat in stiinta tehnice

Henri Coanda, the father of reactive aviation. St si Teh Buc 16 no.4:  
12,16 Ap '64.

TEODORI, N. I.

24363

TEODORI, N. I. K etiologii i klinike gepato-nefritov. Trudy Vliy. voyen. Gospitalya Vooruzh. Sil. SSSR in. akad. Burdenko, VEP. 6. N., 1949, S. 242-46. - Bibliogr: 9 nazv.

SO: Letopis, No. 32, 1949.

887. Some Questions of Pathogenesis, Clinical Features, and Treatment of Subacute Bacterial Endocarditis. (Некоторые вопросы патогенеза клиники и лечения подострого септического эндокардита) М. И. Теуров. Клиническая Медицина [Klin. Med., Mosk.] 27, No. 6, 26-35, June, 1949. 24 refs.

The author discusses the relation between rheumatic and septic endocarditis. One group of observers (headed in the Soviet Union by Abruksosov) regard these as separate entities while the other group, following Strazhesko, consider them as fundamentally the same disease, the former type being that occurring in a sensitized subject and the latter that occurring in one with lowered or absent resistance. The supporters of this second theory base their arguments on the following data: (1) the frequency (35 to 80%) with which old rheumatic lesions are found in subacute bacterial endocarditis; (2) the finding of fresh rheumatic granulomata in the myocardium in cases of septic endocarditis; (3) the existence of intermediate forms; (4) the absence in subacute bacterial endocarditis of leucocytosis, purulent foci, or other signs of reactivity, that is, the presence of anergy. The author does not agree with this view. He holds that the presence of fresh granulomata is no proof of the identity of the two diseases, but merely of the possibility of one supervening on the other; further, that this very finding precludes the existence of anergy.

He then analyses the clinical findings in 32 cases of subacute bacterial endocarditis in the

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He finds that his cases manifest the following peculiarities, compared with earlier observations: (1) the disease frequently develops in previously unaffected valves; (2) there is greatly increased involvement of the blood vessels, with a hyperergistic reaction of the vessels; (3) the kidney is frequently involved, with diffuse glomerulonephritis often leading to renal insufficiency; (4) severe cardiac insufficiency frequently develops.

Penicillin, in doses of 800,000 to 1,000,000 units a day, to maintain a concentration in the blood of 0.8 to 1.0 unit per ml., leads, as a rule, to remission lasting for 6 to 8 months, and in certain cases to complete quiescence of the disease process. Under the influence of such treatment there is not only a change in the outcome and duration of the disease, but reparative processes may be observed in the valves, with organization of the polytomatous granulations and disappearance of microorganisms.

[With the larger doses now employed in Britain the author might have seen even better results. He does not mention the duration of treatment: some of his patients received 8 million units in all, which is quite inadequate, while others received 400,000 to 800,000 units daily for 30 to 50 days. One was given five courses totalling 65.5 million units.]

*L. Firman-Edwards*

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TEODORI, M.I., polkovnik meditsinskoy sluzhby.

Plenum of the administration of the All-Union Society of Therapentists.  
Voen.-med.zhur. no.6:93-94 Je '51. (MIRA 9:9)  
(RHEUMATIC FEVER)

1. TEODORI, M. I.

2. USSR (600)

4. Heart - Infarction

7. Treatment of myocardial infarction. Klin. med. 30 no. 8, 1952

9. Monthly List of Russian Accessions, Library of Congress, January 1953. Unclassified.

TEODORI, M.I., kandidat meditsinskikh nauk (Kiyev); CHERNYSHEMKO, V.P.  
~~(Kiyev).~~

Agramulocytic reactions to the use of para-aminosalicylic acid.  
Sov.med. '17 no.12:6-9 D '53. (MLRA 6:12)  
(Agramulocytosis) (Para-aminosalicylic acid)

TEODORI, M.I.

Disorders of cardiac rhythm in myocardial infarction. Ter. arkh.,  
Moskva 25 no. 1:19-29 Jan-Feb 1953. (CML 24:1)

1. Candidate Medical Sciences.

SMIRNOV, Ye.I., general-polkovnik med. sluzhby, glav. red.;  
VISOVSKIY, S.V., prof., polkovnik med. sluzhby, red.  
razdela [deceased]; TEODORI, M.I., kand. med. nauk,  
polkovnik med. sluzhby, pom. red.; TKACHEV, P.G., kand.  
med. nauk, podpolkovnik med. sluzhby, pom. red.;  
GABERLAND, M.I., tekhn. red.

[Experience of Soviet medicine during the Great Patriotic  
War, 1941-1945] Opyt sovetskoi meditsyny v Velikoi Ote-  
chestvennoi voine, 1941-1945 gg. Moskva, Medgiz. Vol.31.  
1955. 315 p. (MIRA 16:7)  
(WORLD WAR 1939-1945--MEDICAL AND SANITARY AFFAIRS)

BURCHINSKIY, G.I.; TEODORI, M.I.; YAKUBOVICH, M.I.

Eosinophilic reactions. Klin.med.33 no.7:24-29 J1 '55.  
(EOSINOPHIL COUNT, in various diseases) (MLRA 8:12)

TEODORI, M.I. (Moskva)

Clinical aspects and diagnosis of so-called idiopathic isolated  
myocarditis. Terap.arkh. 28 no.3:36-45 '56. (MLRA 9:8)  
(MYOCARDITIS  
isolated, clin. aspects & diag.)

TEODORI, M.I. (Moskva)

Some questions on the pathogenesis, clinical aspects, and treatment  
of myocardial infarct. Klin.med. 34 no.9:23-29 8 '56. (MIRA 9:11)

(MYOCARDIAL INFARCT

clin. aspects, pathogen. & ther.)

TEODORI, M.I.

Myocardial affection in subacute bacterial endocarditis (endocarditis  
lenta) Terap.arkh. 30 no.9:6-24 S'58 (MIRA 11:10)

1. Iz Glavnogo voeynogo gospitalya imeni N.M. Burdenko (nach. N.M.  
Nevskiy).

(ENDOCARDITIS, SUBACUTE BACTERIAL, case reports,  
analysis of myocardial lesions (Rus))

TEODORI, M. I., ALEKSEYEV, G. K., (Moskva)

~~Case~~ Surgery in myocardial infarct. Klin.med. 36 no.5:62-73 My '58  
(MIRA 11:7)

1. Iz glavnogo voyennogo gospitalya imeni N.N. Burdenko.  
(HEART INFARCT, surgery  
(Rus))

TEODORI, M.I.; LIKHACHEV, Yu.P.

Clinical and pathological aspects of so-called thrombotic  
thrombocytopenic purpura. Terap. arkh. 32 no. 3:76-82 Mr '60.

(MIRA 14:1)

(PURPURA (PATHOLOGY))

TEODORI, M.I.; ALEKSEYEV, G.K.; SHTERN, R.D.

Clinical and anatomical differentiation of individual forms of  
so-called collagenoses. *Klin. med.* 38 no. 2:15-23 F '60.

(MIRA 14:1)

(COLLAGEN DISEASES)

TEODORI, M.I.; KHAZANOV, A.I.; SHUL'TSEV, G.P.; SHTERN, R.D.  
(Moskva)

Cirrhosis of the liver in its clinical and anatomical aspects.  
Terap.arkh. no.6:33-41 '61. (MIRA 15:1)  
(LIVER--CIRRHOSIS)

THEODOR, A. (Moskva)

So-called primary lesions of the myocardium: idiopathic myocarditis and idiopathic myocardial hypertrophy (clinical aspect, diagnosis and treatment). *Kardiologia* 2 no. 6:15-13 N-1962. (MORA 1748)

TEODORI, M. I. (Moskva)

Acute idiopathic (nonspecific) pericarditis. Klin.med. 40  
no.5:61-67 '62. (MIRA 15:2)

1. Iz Glavnogo voyennogo gospitalya imeni N.N. Burdenko.  
(PERICARDITIS) (ELECTOCARDIOGRAPHY)

TEODORI, M.I.; ALEKSEYEV, G.K. (Moskva)

Results of long polyclinical (dispensary) observations of  
cardiovascular diseases. Klin. med. 40 no.11:51-58 N'62  
(MIRA 16:12)

SHUL'TSEV, G.P.; TEODORI, M.I. (Moscva)

Hemorrhages and necroses in the myocardium in excessive  
physical strain; clinicoanatomical studies. Arkh. Pat. 25  
no.6:33-38 '63. (MIRA 17:1)

TEODORI, H.I.; VLASOV, K.F. (Moskva)

Myocardial infarct and physical stress. Terap. arkh. 35 no.5:  
3-10 My'63 (MIRA 16:12)

TEODORI, M.I. (Moskva)

Massive pulmonary embolism; diagnosis and prevention.  
Klin. med. 41 no.6:5-14 Je '63. (MIRA 17:1)

TEODORI, Mil'tiad Ivanovich; CHURILOVA, A.I., red.

[Chronic septic endocarditis (endocarditis septica lenta)]  
Zatiaznoi septicheskiĭ endokardit (Endocarditis septica  
lenta). Moskva, Meditsina, 1965. 282 p. (MIRA 18:6)

Country : RUMANIA  
Category= : Human and Animal Physiology. T  
          : Nerve and Muscle Physiology.  
Abs. Jour. : Ref Zhur-Biol., No 23, 1950, 106747  
Author : Arsenescu, Gh.; Teodorini, S.; Constantiniu, I.\*  
Institut. : AS Rumania.  
Title : Study Changes in Normal Electrograms of Peri-  
          pheral Nerve and Striated Muscles as Acetylcho-  
          line and Adrenalin are Applied to the Distal\*\*  
Orig. Pub. : Studii si cercetari fiziol. Acad. RPR, 1956, I,  
          No 3-4, 315-331  
Abstract : In experiments on a frog's in situ sciatic nerve  
          and gastrocnemius muscle specimen, acetylcholi-  
          ne and adrenalin were correspondingly used in va-  
          rious concentrations as cathode and anode elec-  
          trotonic substances (CTS and ATS). As acetylcho-  
          line and adrenalin were applied in divided doses,  
Cards : 1/3  
          \*Mustata, N.  
          \*\*End of Corresponding Tissue.

Country : ROMANIA  
Category= : Human and Animal Physiology.  
Nerve and Muscle Physiology.  
Abs. Jour. : Ref Zhur-biol., No 23, 1956, 106747  
Author :  
Institut. :  
Title :  
  
Orig. Pub. :  
  
Abstract : phenomena  
(cont) type/which, like inhibitions, are not condition-  
ed by their significance (as CTS and ATS), but  
by the degree of biochemical and electrical mo-  
difications.  
  
Card: 3/3

RUMANIA/Human and Animal Physiology - Blood Circulation.

T-5

Abs Jour : Ref Zhur - Biol., No 7, 1958, 31681

Author : Arsenescu, Ghi, Zamfirescu, N., Haulica, I., Constantinju, I., Teodorini Sanda

Inst : -

Title : Electrophysiological Investigations of the Phenomenon of Prohibitive Exhaustion of the Heart of a Frog by Means of Strophanthine (Phenomenon Described by Daniyelopolu). Preliminary Report.

Orig Pub : Fiziol. norm. si patol., 1956, 3, No 2, 212-219.

Abstract : Daniyelopolu established that the isolated heart of a frog, stopped in a condition of contracture under the influence of massive doses of strophanthine (I), can restore its performance in time under the action of massive doses of acetylcholine (II) or K. In the experiments of the authors, polarization by a direct-current cathode also caused restoration of the performance of the heart.

Card 1/2

IONESCU, V., Dr.; TEODORINI, Sanda, dr.; GHITA, M., dr.

Various anomalies of ventricular excitation with normal  
conduction time. Med.int.,Bucur. 8 no.5:763-769 Sept 56.

1. Institutul de fiziologie normala si patologica al Academiei  
R.P.R.

(ELECTROCARDIOGRAPHY  
anomalies of ventric. excitation with normal  
conduction time)  
(VECTORCARDIOGRAPHY  
(SAME)

*Teodorini S.*

ROMANIA / Human and Animal Physiology (Normal and Pathological). Blood Circulation. Heart.

Abstr Jour: Ref Zhur-Mologiya, No 21, 1978, 97-89

Author : Arsenescu, Gh., Velculescu, A., Constantinescu, I., Ionescu, L., Teodorini, S.; Muzata, N.

Inst : Not given

Title : Investigation of Effect of Certain Substances on Heart Muscle through Study of Normal Electrocardiogram Changes of Frogs Heart in Situ Induced by Application of Substances on the Heart Apex

Orig Pub: Studii si cercetari fisiol. Acad. RPR, 1977, 2, No. 3-4, 373-405

Abstract: Changes of electrogram and monophasic current of frog's heart in anode and cathode polar-

Card 1/3

ation, as well as in local application or intravenous introduction of a number of substances in various cases are described. According to the changes in the monophasic current of action, induced by them, acetylcholine, veratrine, K, monoacetic acid and substance P may be regarded in usual doses as substances with catelectrotonic action, and adrenaline, Ca may be regarded, strychnine, strephanthin, and toxic type of action. The authors point out that catelectrotonic and analectrotonic substances induce changes of electrogram when bringing it, according to pattern, ear to monophasic current of action. Transition phases from the normal electrogram to the monophasic are specific for catelectrotonic or

Card 2/3

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analectrotonic action of various substances. Described experiments are evidence in favor of vector interpretation of unipolar electrogram (departing from the apex or base cardi) and points out that the electrocardiographic method utilized by the authors may be useful by study of action of various substances on heart muscle. --From author's resume.

Card 3/3

COUNTRY : RUMANIA V  
CATEGORY : Pharmacology and Toxicology. Cardiovascular Agents  
ABS. JOUR. : PZhiol., No. 5 1959, No. 23168  
AUTHOR : Arsenescu, Gh.; Zamfirescu, N.; Constantiniu,\*  
INST. : -  
TITLE : Study of the Action of Strophanthin upon the Phenomenon of Muscular Fatigue  
OFFIC. PUB. : Fiziol. norm. si pathol., 1957, 4, No 4, 356-365  
ABSTRACT : The action of the intravenous introduction of 0.25 mg of strophanthin (S) upon the electro-myogram and mechanogram of the flexor muscles of the dactyli in voluntary rhythmical lifting of a load (2 kg) one hour prior to, and  $\frac{1}{2}$  hour after administration of S, was studied. S increased the mechanical work by approximately two times. In experiments on a frog, it was found that S removed

\*I.; Teodorini, S.; Ionescu, V.; Felberg, B.

Card:

1/2

55

RUMANIA/Human and Animal Physiology. Neuromuscular Physiology

T-11

Abs Jour : Ref Zhur - Biol., No 14, 1958, No 65598

Author : Teodorini Sanda, Ionescu V.

Inst : -

Title : The Normal Biphasic Electromyogram of Frog Skeletal Muscle.

Orig Pub : Fiziol. norm. si patol., 1957, 4, No 5, 447-457

Abstract : Both the diphasic and the monophasic electromyograms of striated muscle are the result of fluctuations in the resultant integral electric fields of muscle dipoles. Evidence of this is seen in the unipolar recording of a biphasic electromyogram at any point on an intact muscle and the recording of electromyograms of the same form with both direct and indirect leads, demonstrating the existence of fields of the integral resultant dipoles during the activity of the intact or damaged muscle. An investigation was made of the conditions for the appearance of a monophasic current in the gastrocnemius and sartorius muscles, of the phasic fluctuations in the electromyogram depending upon stimula-

Card : 1/2

RUMANIA/Human and Animal Physiology - Blood Circulation.

T-5

Abs Jour : Ref Zhur - Biol., No 7, 1958, 31679

Author : Ionescu, V., Bittman, E., Pascalov-Stoenescu Lidia,  
Teodorini Sanda

Inst : -

Title : On the Problem of Conduction of Potentials of an Electrical  
Field of the Heart.

Orig Pub : Fiziol. norm. si patol., 1957, 4, No 2, 128-135.

Abstract : During experiments with attempts at insulation of the  
heart from neighboring tissues, it is necessary to take  
into account the fact that the rubber used for insulation,  
in spite of the fact that it possesses great electric re-  
sistance, permits some conduction of potentials. The  
authors refute the data of Zhuv and collaborators (see  
RZhBiol., 1956, 55495; 1957, 47639).

Card 1/1

- 41 -

ARSENESCU, Gh.; IONESCU, V.; TEODORINI, Sanda; FELBERG, B.

Studies related to the interpretation of unipolar thoracic leads of  
the CR, Cl and Cf types. Med. int., Bucur. 9 no.9:1382-1390 Sept 57.  
(ELECTROCARDIOGRAPHY,  
Cf, Cl & CR leads, interpretation)

RUMANIA / Human and Animal Physiology. Blood Circulation. The Heart. T

Abs Jour: Ref Zhur-Biol., No 22, 1958, 101834.

Author : Arsenescu, Gh.; Voiculescu, A.; Teodorini, Sanda; Vranceanu, R.

Inst :

Title : Investigation of Current at Rest and of the Electrocardiogram in Acute Coronary Occlusion in Mammals in situ.

Orig Pub: Fiziol.-norm. si patol., 1958, 5, No 1, 53-65.

Abstract: No abstract.

Card 1/1

IONESCU, V.; TEODORINI, Sanda

Notes on the Wolff-Parkinson-White syndrome (W.P.W.) Med. int., Bucur.  
10 no.4:629-635 Apr 58.

1. Institut de fiziologie normala si patologica, Bucuresti.  
(HEART BLOCK  
Wolff-Parkinson-White synd., pathogen. & ECG aspects)  
(ELECTROCARDIOGRAPHY, in various dis.  
Wolff-Parkinson-White synd.)

ARSENESCU, Gh.; IONESCU, Val; TEODORINI, Sanda; CANTACUZINO, D.; VRINCEANU, R.;  
ZLOTESCU, A.; VALEANU, Georgeta; AZIMIOARA, Yolanda.

Relations between the electric and mechnic systoles, as studied in  
normal individuals during physical effort; comparative statistical  
data on the Hegglin physiological and clinical syndromes. Studii cerc  
fiziol 5 no.1:135-145 '60. (EEAI 9:12)

1. Institutul de fiziologie normala si patologica "Prof. Dr  
D.Danielopolu" al Academiei R.P.R.  
(EYE) (SHOCK THERAPY) (ACETYLCHOLINE)  
(ATROPINE) (MILK)

GABRIELESCU, Elena; TEODORINI, Sanda; IONESCU, V.; BORDEIANU, Aurelia

Histochemical changes of the carbohydrates in the superior cervical ganglion during the phases of functional stimulation. Rev. sci. med. 5 no.3/4:153-156 '60.

(GANGLIA AUTONOMIC chem.) (CARBOHYDRATES chem.)  
(ELECTROPHYSIOLOGY exper.)

ARSENESCU, Gh.; IONESCU, Val.; TEODORINI, Sanda; VRINCEANU, R.;  
CANTACUZINO, D.; REPTA, V.; BOBIC, D.; VALEANU, Georgeta;  
AZIMOARA, Yolanda

Studies on the adaptation of the cardiovascular apparatus  
of locomotive engineers in summertime. Studii cerc fiziol  
5 no. 4: 703-715 '60.

(1. Locomotive engineers 2. Cardiovascular system)

1. Institutul de fiziologie normala si patologica "Prof.  
Dr. D. Danielopolu" al Academiei R.P.R. si Directia  
sanitara C.F.R.
2. Membru al Comitetului de redactie "Studii si cercetari  
de fiziologie" (for Arsenescu).

ARSENESCU, Gh.; IONESCU, V.; TEODORINI, Sanda; VRINCEANU, R.; CANTACUZINO, D.;  
REPTA, V.; BOBIC, D.; VALEANU, Georgeta; AZIMIOARA, Yolanda

Studies of the adaptation of the cardiovascular system in engine drivers  
during summer months. Rumanian M Rev. no.1:65-73 Ja-Mr '61.

(CARDIOVASCULAR SYSTEM physiology) (EXERTION physiology)  
(INDUSTRIAL MEDICINE) (HEAT)

DOBREANU-ENESCU, Viorica; TEODORINI, Sanda; GEORGESCU, Mircea

Hemodynamic aspects of hypertension of renal origin. Stud. cercet.  
med. intern. 2 no.4:511-518 '61.

(HYPERTENSION, RENAL diagnosis) (HEART physiology)  
(BLOOD CIRCULATION)

DOBREANU-ENESCU, Viorica; RUNCAN, V.; TEODORINI, Sanda; MOLNER, C.

Correlations between the peripheral use of oxygen and the systemic hemodynamic picture in patients with chronic hepatitis and post-hepatitis cirrhosis. Stud. cercet. med. intern. 3 no.1:51-64 '62.

(HEPATITIS complications)	(LIVER CIRRHOSIS complications)
(BLOOD PRESSURE)	(BLOOD CIRCULATION)
(HEART physiology)	(OXYGEN blood)

GEORGESCU, Miron; DOBREANU-ENESCU, Viorica; TEODORINI, Sanda; POPESCU, G.;  
IOTA, C.G.

Hypertensive regulatory disorders produced in conditions of mental  
and physical overstimulation. I. Mechanisms of hypertensive regulatory  
disorders appearing in performing athletes. Stud. cercet. med. intern.  
3 no.4:505-513 '62.

(EXERTION) (SPORTS) (EMOTIONS) (HYPERTENSION)  
(AUTONOMIC DYSFUNCTION)

ZAMFIRESCU-GHEORGHIU, Marcela; POPESCU, Iuliu; DOBREANU-ENESCU, Viorica;  
TEODORINI, Sanda; CIOBANU, Florina

Experimental investigations of myocardial activity after administration  
of substances blocking the energetic enzymes. Stud. cercet. med. intern.  
3 no.4:525-547 '62.

(ENERGY METABOLISM)

(MYOCARDIUM)

(ANTIMETABOLITES)

DOBREANU-ENESCU, Viorica, dr.; TEODORINI, Sanda, dr.; MOLNAR, C., dr.

Reciprocal correlations between cardiopathy on pulmonary insufficiency.  
Med. intern. 14 no.12:1411-1419 D '62.

1. Lucrare efectuata in Institutul de medicina interna al Acad. R.P.R.  
(director: acad. N.Gh. Lupu), Bucuresti.

(HEART DISEASES) (RESPIRATORY INSUFFICIENCY)  
(HYPERTENSION, PULMONARY) (PULMONARY CIRCULATION)